

HV

675

.P5

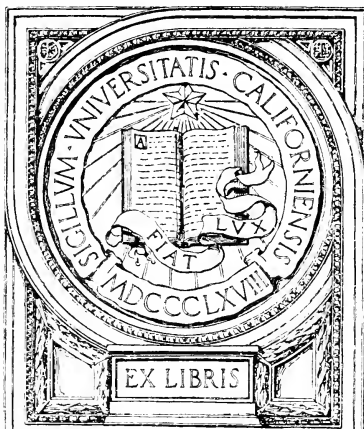
UC NRLF



8 2 825 468

YD076071

EXCHANGE



EX LIBRIS

EXCHANGE  
APR 2 1914

CARNEGIE LIBRARY OF PITTSBURGH

# INDUSTRIAL ACCIDENTS

A SELECT LIST OF BOOKS



PITTSBURGH  
CARNEGIE LIBRARY  
1910

HV 675  
.P5

Digitized by the Internet Archive  
in 2008 with funding from  
Microsoft Corporation

THE  
ANNALS  
OF THE  
AMERICAN  
ACCADEMY OF  
ARTS AND  
SCIENCES

## Contents

	Page
Factory and Industrial Accidents in General - - - - -	4
Fire Prevention and Protection - - - - -	5
First Aid Manuals - - - - -	5
Mine Accidents - - - - -	6
Railway Accidents - - - - -	7
Safety Devices - - - - -	8

## Industrial Accidents

This brief bibliography includes only the more important of the books in the Carnegie Library of Pittsburgh which deal with industrial accidents and their prevention. Many papers and magazine articles of value are indexed in the Technology Department.

### Factory and Industrial Accidents in General

- Calder, John.** 614.8 C12  
Prevention of factory accidents. 1899.
- Eastman, Crystal.** 331.823 E18  
Work accidents and the law. 1910.  
*Contents:* The cause of work-accidents.—Economic cost of work-accidents.—Employers' liability.—Appendices.  
*The same.* .....r331.823 E18  
v.2 of findings of the Pittsburgh Survey.
- Golebiewski, Eduard.** r617.2 G58  
Atlas and epitome of diseases caused by accidents; authorized translation from the German, with editorial notes and additions by Pearce Bailey. 1900.
- Hard, William, and others.** r331.823 H25  
Injured in the course of duty; being an exposition and some conclusions on the subject of industrial accidents, how they happen, how they are paid for and how they ought to be paid for; a plan on which labor and capital can unite to the advantage of both. 1910.  
Reprinted, with some additions, from "Everybody's magazine."
- Law, Frank E. & Newell, William.** 614.8 L39  
Prevention of industrial accidents. 1909. (Fidelity and Casualty Company, New York. General pamphlet no.1.)  
"It is believed that this is the first attempt that has been made in this country to gather together in a systematic treatise what has been settled by experience with regard to the prevention of industrial accidents, and to present a measurably adequate and comprehensive treatment of this vital question." *Introductory note.*  
Illustrates many safety devices.
- Minnesota—Labor, industries and commerce bureau.** r331.823 M72  
Bulletin, Oct. 1909–date. no.1–date. [1909]–date.  
no.1. Industrial accidents and workmen's compensation, by D. D. Lescobier.
- West, Thomas Dyson.** 614.8 W56  
Accidents; their causes and remedies; a treatise of the development of care and faithfulness to aid the safeguarding of life and property. 1908.

## Fire Prevention and Protection

**Braidwood, James.** r614.84 B68

Fire prevention and fire extinction. 1866.

*Contents:* Memoir.—Fire prevention, including fireproof structures; Causes of fires.—Fireproof structures.—Fire extinction, including fire brigades, fire engines and water supply; Fire brigades. — London fire brigade. — Edinburgh fire brigade. Fire engines.—Water supply.—Appendix.

**British Fire Prevention Committee.** r614.84 B75

Publications; ed. by E. O. Sachs. no.1—date. 1897—date.  
no.12 is a report on the Horne building fire, Pittsburgh, 1898.

**Ingle, Herbert, & Ingle, Harry.** 614.84 I24

Chemistry of fire and fire prevention; a handbook for insurance surveyors, works' managers, and all interested in fire risks and their diminution. 1900.

*The same.* ..... r614.84 I24

**Merryweather, James Compton.** r614.84 M63

Fire brigade handbook; a manual of organisation and equipment of fire brigades. 1888.

For volunteer and private fire brigades.

**Sachs, Edwin O.** qr614.84 S12

Fires and public entertainments; a study of some 1,100 notable fires. 1897.

**St. Louis—Education board.** r614.84 S14

The safety of the schools; published for the information of the parents and the public. 1908.

What is being done in St. Louis to prevent fire in the school buildings and to insure the safety of the pupils.

**Schwartz, Dr von.** 614.84 S39

Fire and explosion risks; a handbook dealing with the detection, investigation and prevention of dangers arising from fires and explosions of chemico-technical substances and establishments, for the use of fire insurance officials, fire brigade officers, members of the legal profession, law officers, councillors, factory inspectors and factory owners. 1904.

Especially for non-chemists.

## First Aid Manuals

**Austin, J. A.** 614.88 A93

Manual of first aid; being a text-book for ambulance classes and a work of reference for domestic and general use. 1898.

**Doty, Alvah H.** 614.88 D75

Manual of instruction in the principles of prompt aid to the injured, including a chapter on hygiene and the drill regulations for the hospital corps, U. S. A.; designed for military and civil use. 1902.

- Drinkwater, H.** 614.88 D82  
First aid to the injured and ambulance drill. 1900.  
Bibliography, p.99-100.  
"The number and excellency of the illustrations are special features of this little book...Can be strongly recommended as a clear and trustworthy instruction in 'first aid.'" *Nature*, 1901.
- Dulles, Charles Winslow.** 614.88 D88  
Accidents and emergencies; a manual of the treatment of surgical and medical emergencies in the absence of a physician. Ed.7, rev. & enl. 1909.  
Simple, practicable suggestions.
- Lynch, Charles.** 614.88 L99  
American national Red-cross text-book on first aid and relief columns; a manual of instruction, how to prevent accidents and what to do for injuries and emergencies. 1908.  
"References," p.239-240.
- McCurdy, Stewart LeRoy.** r614.88 M14  
Surgical and medical emergencies in abstract. 1906.  
Pocket compendium of first aid treatment.
- Pilcher, James Evelyn.** 614.88 P58  
First aid in illness and injury. 1899.  
*The same.* 1899.....r614.88 P58  
*The same.* 1905.....r614.88 P58f
- United States—Surgeon-general's office.** r614.88 U25  
Outlines of first aid, U. S. army. 1899.
- Wilder, Bert Green, comp.** 614.88 W71  
Emergencies; how to avoid them and how to meet them. 1887.  
"References," p.35-36.

### Mine Accidents

- Abel, Sir Frederick Augustus.** 622.8 A13  
Mining accidents and their prevention; also the United States, British and Prussian laws regulating the working of coal mines. 1889.  
*The same.* 1889.....r622.8 A13
- Beard, James Thom.** 622.41 B34  
Mine gases and explosions; text-book for schools and colleges and for general reference. 1908.  
Chemistry and physics of mine gases, effects of heat, the atmosphere, common mine gases, mine explosions, safety-lamps and testing for gas.
- Chamberlin, Rollin Thomas.** r557.3 U25b no.383  
Notes on explosive mine gases and dusts, with special reference to explosions in the Monongah, Darr and Naomi coal mines. 1909. (In United States—Geological survey. Bulletin no.383.)
- Crane, Walter R.** r016.622 C86  
Accidents in mining. (In his Index of mining engineering literature, 1909, p.1.)  
A 29-page bibliography of mine accidents. Nearly 1,000 references. Classified.



**England**—Royal commission on mines. qr622.33 E64

Report of a committee appointed by the Royal commission on mines to inquire into the causes of and means of preventing accidents from falls of ground, underground haulage and in shafts. 1909.

**Garforth, William Edward.** 622.86 G18

Suggested rules for recovering coal mines after explosions and fires. 1909.

Small book, about half of which is devoted to precautions against accidents and equipment of rescue stations. Deals especially with conditions in British mines, but much of the information is applicable elsewhere.

**Hall, Clarence, & Snelling, W. O.** r557.3 U25b no.333

Coal mine accidents; their causes and prevention; a preliminary statistical report, with introduction by J. A. Holmes. 1907. (In United States—Geological survey. Bulletin no.333.)

**International Correspondence Schools, Scranton, Pa.** 622.4 I24

Properties of gases, mine gases, mine-ventilation [and] fuels. 1907. (International library of technology, v.37B.)

*The same*.....r622.4 I24

**Lamprecht, Robert.** 622.82 L19

Recovery work after pit fires; a description of the principal methods pursued, especially in fiery mines, and of the various appliances employed, such as respiratory- and rescue-apparatus, dams, etc.; tr. from the German by Charles Salter. 1901.

**Payne, Henry M.**

Coal dust as a factor in mine explosions; a résumé of theories advanced, experiments conducted and conclusions of different authorities. 1908.

From "Mines and minerals," July 1908.

**Sawyer, Arthur Robert.** qr622.8 S27

Accidents in mines in the North Staffordshire coalfield, arising from falls of roof and sides; their causes and the means of diminishing their frequency. 1887.

**Stuart, Donald M. D.** q622.81 S93

Origin and rationale of colliery explosions. 1895.

**Watteyne, Victor, and others.** r557.3 U25b no.369

The prevention of mine explosions; report and recommendations. 1908. (In United States—Geological survey. Bulletin no.369.)

By the inspector-general of mines, Belgium; the councillor for mines, Germany, and the inspector of explosives, England.

## Railway Accidents

**Adams, Charles Francis.** 656.4 A21

Notes on railroad accidents. 1879.

**Crum, Frederick S.** r331 U25b no.84

Accidents to railroad employees in New Jersey, 1888 to 1907. 1909. (In United States—Labor bureau. Bulletin no.84, p.183-337.)

**England**—Trade board. qr656.4 E64

General report upon the accidents that have occurred on the railways of the United Kingdom during the year 1906. 1907.

**England**—Trade board. qr656.4 E64r

Returns of accidents and casualties as reported to the Board of Trade by the several railway companies in the United Kingdom for the year ending Dec.31, 1902—date. 1903—date.

**Fagan, James O.** 656.4 F13

Confessions of a railroad signalman. 1908.

Appeared in the "Atlantic monthly," v.101—102, Jan.—July 1908.

Essays on the question of safety on American railroads.

**Hamilton, Allen McLane.** 340.6 H19

Railway and other accidents, with relation to injury and disease of the nervous system; a book for court use. 1905.

Technical. For lawyers and medical men.

**Johnson, Frederick William.** 621.338 J36

Prevention of accidents. Ed.3. 1910.

For electric railway companies, and especially for the "instruction of conductors and motormen, along practical lines, with respect to the prevention as well as the proper handling, of the more common types of accidents." *Preface.*

**Kent, Otis Beall, comp.** r385 K19

Index-digest of decisions under the federal safety appliance acts.

1910.

Prepared by direction of the United States interstate commerce commission.

**Richards, Ralph Coffin.** r656.4 R41

Conservation of men; address to the operating men of the Chicago & Northwestern railway on the prevention of accidents. 1910.

**Richards, Ralph Coffin.** 656.4 R41

Railroad accidents; their cause and prevention. 1906.

Cites numerous cases of injury to patrons, trespassers and employees, and shows that many of the accidents might have been avoided.

**Stretton, Clement E.** 656.5 S91

Safe railway working; a treatise on railway accidents, their cause and prevention, with a description of modern appliances and systems. 1893.

**United States**—Interstate commerce commission. r656.4 U25

Accident bulletin, showing collisions and derailments of trains and casualties to persons, Oct, 1902—date. no.6—date. 1903—date.

### Safety Devices

**Association des industriels de France contre les accidents du travail.** r614.8 A84

Instructions, no.2—4, 6. 1908.

no.2. Instructions sur les précautions à prendre concernant les transmissions et le manèment des courroies.

no.3. Instructions concernant les précautions à prendre dans l'emploi des meules en grès et des meules artificielles.

no.4. Instructions sur les moteurs industriels, leur mise en marche et leur arrêt.

no.6. Instructions sur les scies mécaniques et les usines à travailler le bois.

**Bavaria**—Königliches bayerisches arbeiter-museum r614.8 B32  
in München.

Jahresbericht (1.-2.), 1906-07. 1907-08.

Organized as the Museum für Arbeiter-Wohlfahrtseinrichtungen. Placed under government control in 1906, with present name. For earlier reports see r614.8 M96.

**Bavaria**—Königliches bayerisches arbeiter-museum qr614.8 B32m  
in München.

Mitteilung, 1907-09. no.1-4. 1907-09.

**Munich, Museum für Arbeiter-Wohlfahrtseinrichtungen.** r614.8 M96

Jahresbericht (2.-5.), 1901/02-1904/05. 1902-06.

Since 1906 under control of Bavarian government. For further reports see r614.8 B32.

**New York (city), American Museum of Safety Devices** r614.8 N26  
**and Industrial Hygiene.**

Catalogue of the exposition of safety devices and industrial hygiene, 1908.

With this is bound the Catalogue of the first international exposition of safety devices and industrial hygiene, 1907, held under the auspices of the American Institute of Social Service from which developed the permanent American Museum of Safety Devices and Industrial Hygiene.

**Van Schaack, David, ed.** q614.8 V19

Safeguards for the prevention of industrial accidents. 1910. Ætna Life Insurance Co.

Published in interests of Ætna liability insurance but contains very little advertising. Discusses factory sanitation and describes and illustrates representative safety devices. Most of the suggestions are of a general nature and applicable to a large number of industries. Gives sample rules and regulations, instructions to employees, factory warning notices, etc.

## Publications of the Library Now in Print

*In the following list wherever two prices are given the first is that for which the publication is sold at the Library only. All prices are strictly net except for individual publications ordered in lots of twenty or of one hundred. Remittances should be made payable to the order of the Carnegie Library of Pittsburgh.*

### Classified Catalogue of the Carnegie Library of Pittsburgh.

FIRST SERIES, 1895-1902. 1907. 3 vol. 3,890 pp. \$12.00.

SECOND SERIES, 1902-1906. 1908. 2 vol. 2,020 pp. \$5.00.

Bound in English buckram with gilt tops. Include full author and subject indexes.

The two series are arranged on the same general plan and comprise in five volumes a complete catalogue of all the books in the Library from 1895 to 1906 inclusive.

*The same [in pamphlet form].*

The parts of this edition were issued at low prices primarily for use in the city which supports the Library. Little demand was expected from any other source. Each part contains an author index; all except parts 1-3 of the first series have individual title-pages, and each except part 1 of the first series has both a synopsis of classification and a prefatory explanation.

FIRST SERIES, 1895-1902. 10 parts. 1903-07.

Part 1. General Works. 1907. 67 pp. 10 cents, postpaid.

Part 2. Philosophy and Religion. 1903. 223 pp. 10 cents; postpaid, 15 cents.

Part 3. Sociology and Philology. 1904. 340 pp. 15 cents; postpaid, 25 cents.

Part 4. Natural Science and Useful Arts. 1904. 598 pp. 35 cents; postpaid, 50 cents.

Part 5. Fine Arts. 1905. 351 pp. 15 cents; postpaid, 25 cents.

Part 6. Literature. 1905. 308 pp. 15 cents; postpaid, 25 cents.

Part 7. Fiction. 1906. 446 pp. 25 cents; postpaid, 40 cents.

Part 8. History and Travel. 1907. 691 pp. 50 cents; postpaid, 65 cents.

Part 9. Biography. 1907. 381 pp. 20 cents; postpaid, 30 cents.

Part 10. Indexes, Title-pages, Contents, Preface and Synopsis of Classification. 1907. 842 pp. \$1.00; postpaid, \$1.20.

SECOND SERIES, 1902-1906. parts 2-5. 1907-08.

Part 2. Natural Science, Useful Arts and Fine Arts. 1907. 477 pp. 45 cents; postpaid, 60 cents.

Part 3. Literature, English Fiction and Fiction in Foreign Languages. 1908. 342 pp. 40 cents; postpaid, 50 cents.

Part 4. History and Travel, Collected Biography and Individual Biography. 1908. 465 pp. 45 cents; postpaid, 60 cents.

Part 5. Indexes, Title-pages, Contents, Preface and Synopsis of Classification. 1908. 460 pp. 80 cents; postpaid, 95 cents.

**Monthly Bulletin.** (Not published in August and September.) 25 cents a year, postpaid. Free at the Library.

**Annual Reports, 1st-14th.** 1897-1910. Free.

Except the 3d and 6th, which are out of print.

**Circular of Information Concerning the Training School for Children Librarians, 5th-10th Year.** 1905-1910. Free.

No circular was issued for the 8th year, 1908-1909.

**Periodicals and Other Serials Currently Received by the Carnegie Library of Pittsburgh.** Fifth edition. 1908. 33 pp. 5 cents, postpaid.

**Books in the Library of the American Philatelic Society.** 1910. 20 pp. 5 cents, postpaid.

**Lives and Letters; a Selected and Annotated List.** 1910. 36 pp. 10 cents, postpaid.

Reprinted from the *Monthly Bulletin*, March 1910.

**Gift of the German Emperor [List of Books, Maps and Photographs].** 1908. 17 pp.

Reprinted from the *Monthly Bulletin*, April 1908.

## PUBLICATIONS OF THE LIBRARY

**Letters of General Forbes; Reprint of 35 Letters Relating to the Expedition against Fort Duquesne.** 63 pp. 20 cents, postpaid.  
In the *Monthly Bulletin*, February, March, April, May, 1909. Not issued in separate form.

**Index to Subject Catalogue of the Technology Department.** 1909. 50 pp. 10 cents, postpaid.

**Index to Proceedings of the Engineers' Society of Western Pennsylvania, Volumes 1 to 20, 1880-1904.** Compiled by Harrison W. Craver. 1906. 144 pp. \$1.00, postpaid.

**Catalogue of Books in the Childrens Department of the Carnegie Library of Pittsburgh.** 1909. 604 pp. 75 cents; postpaid, \$1.00.

**Catalogue of Books, Annotated and Arranged, and Provided by the Carnegie Library of Pittsburgh for the Use of the First Eight Grades in the Pittsburgh Schools.** 1907. 331 pp. 35 cents; postpaid, 50 cents.

An enlargement and thorough revision of the lists prepared for the first eight school grades, originally published in the "Graded and Annotated Catalogue of Books... for the Use of the City Schools," now out of print. The other lists contained in that catalogue are undergoing revision.

**Annotated Catalogue of Books Used in the Home Libraries and Reading Clubs.** 1905. 110 pp. 20 cents; postpaid, 25 cents.

**Gifts for Children's Book Shelves; a List for Mothers.** 1908. 32 pp. 5 cents, postpaid.

Reprinted from the *Monthly Bulletin*, November 1908.

## Reference Lists

*These lists have been compiled to render easily accessible the material in this Library on the various subjects.*

*Publications marked \* either have not been issued separately or are out of print as separates. Copies of the Monthly Bulletin in which they appeared will be sent postpaid for 5 cents each.*

**\*Expeditions of Colonel Bouquet to the Ohio Country, 1763 and 1764.** 11 pp. 5 cents, postpaid.

In the *Monthly Bulletin*, December 1909.

**Expedition of General Forbes against Fort Duquesne.** 1908. 20 pp. 5 cents, postpaid.

Reprinted from the *Monthly Bulletin*, June 1908.

**\*Washington's Visits to Pittsburgh and the Ohio Country.** 15 pp. 5 cents, postpaid.

In the *Monthly Bulletin*, February 1908.

**\*Braddock's Expedition.** 11 pp. 5 cents, postpaid.

In the *Monthly Bulletin*, November 1906.

**\*The Whiskey Insurrection.** 9 pp. 5 cents, postpaid.

In the *Monthly Bulletin*, July 1906.

**Contemporary Biography.** 1903. 171 pp. 20 cents; postpaid, 25 cents.

References on 350 contemporary writers, painters, sculptors, musicians, actors, clergymen, scientists, statesmen, sovereigns, social reformers, etc.

**Famous Royal Women; a Reading List for Girls.** 1908. 11 pp. 5 cents, postpaid.

Reprinted from the *Monthly Bulletin*, January 1908.

**Short Plays and Monologues; a List for Amateurs.** 1908. 6 pp. 5 cents, postpaid.

Reprinted from the *Monthly Bulletin*, January 1908.

**Sewage Disposal and Treatment.** 1910. 96 pp. 15 cents, postpaid.

Reprinted from the *Monthly Bulletin*, November 1910.

**Industrial Accidents.** 1910. 12 pp. 5 cents, postpaid.

**One Hundred Recent Books on Agriculture.** 1910. 19 pp. 5 cents, postpaid.

- List of Technical Indexes and Bibliographies Appearing Serially.**
1910. 17 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, June 1910.
- Electric Heating and Cooking.** 1910. 16 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, January 1910.
- Metal Corrosion and Protection.** Second edition, revised and enlarged. 1909. 64 pp. 10 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, July 1909.
- Refuse and Garbage Disposal.** 1909. 39 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, January 1909.
- Mica.** 1908. 18 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, October 1908.
- Floods and Flood Protection.** 1908. 48 pp. 15 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, July 1908.
- Sodium Nitrate Industry of Chile.** 1908. 12 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, March 1908.  
Enlarged from the brief list which appeared under the same title in the *Monthly Bulletin*, November 1903.
- Electric Driving in Rolling-mills and Foundries.** 1907. 15 pp. 5 cents, postpaid.  
Reprinted from the *Monthly Bulletin*, November 1907.
- \*Smoke Prevention.** 18 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, May 1907.
- \*Steam Turbines.** 21 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, November 1904.
- \*Water Softening.** 8 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, June 1904.
- \*List of Selections for Reading Aloud to Boys and Girls.** 29 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, January 1907.
- Story Hour Courses for Children from Greek Myths, The Iliad and The Odyssey.** 1906. 32 pp. 5 cents, postpaid.
- \*List of Good Games, with References to Books Telling How to Play Them.** 12 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, April 1906.
- \*List of Good Stories to Tell to Children under Twelve Years of Age.** 1905. 18 pp. 5 cents, postpaid.  
In the *Monthly Bulletin*, December 1905.

November 22, 1910.

Gaylord Bros  
Makers  
Syracuse, N. Y.  
PAT. JAN. 21 1908

Y0076071

283323

HV675  
.T5

UNIVERSITY OF CALIFORNIA LIBRARY

UNIVERSITY OF CALIFORNIA LIBRARY

This book is DUE on the last date stamped below.

Fine schedule: 5 cents on first day overdue  
10 cents on fourth day overdue  
One dollar on seventh day overdue

OCT 29 1947

